

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071018\
 Data File : BF107269.D
 Acq On : 10 Jul 2018 13:41
 Operator : JU/SJ
 Sample : J3879-17RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SURCHARGE-SP-9RE

Manual Integrations
 APPROVED

Sohil
 7/11/2018 11:22:33 AM

Quant Time: Jul 10 15:57:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	37269	20.00	ng	-0.02
21) Naphthalene-d8	8.22	136	124153	20.00	ng	-0.02
38) Acenaphthene-d10	9.98	164	55474	20.00	ng	-0.02
63) Phenanthrene-d10	11.48	188	111655	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	110565	20.00	ng	-0.02
86) Perylene-d12	15.68	264	82707	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	232679	105.72	ng	-0.01
7) Phenol-d6	6.59	99	277581	100.99	ng	-0.02
23) Nitrobenzene-d5	7.51	82	170615	76.37	ng	-0.03
41) 2,4,6-Tribromophenol	10.78	330	72257	112.38	ng	-0.02
44) 2-Fluorobiphenyl	9.30	172	291269	89.69	ng	-0.03
78) Terphenyl-d14	13.07	244	376206	82.42	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.60	94	6520	2.079	ng	77
31) Naphthalene	8.24	128	11733	2.021	ng	99
48) Acenaphthylene	9.85	152	14574	2.653	ng	99
49) Dimethylphthalate	9.69	163	66898	16.079	ng	99
57) Fluorene	10.53	166	7521	2.001	ng	# 95
70) Phenanthrene	11.50	178	90240	16.757	ng	99
71) Anthracene	11.55	178	46408	8.443	ng	100
72) Carbazole	11.71	167	12102	2.352	ng	98
74) Fluoranthene	12.70	202	233115	39.273	ng	96
77) Pyrene	12.94	202	223145	30.606	ng	98
80) Benzo(a)anthracene	14.13	228	135632	20.128	ng	99
82) Chrysene	14.17	228	131140	21.153	ng	99
85) Indeno(1,2,3-cd)pyrene	17.27	276	46614	8.860	ng	# 87
87) Benzo(b)fluoranthene	15.22	252	137783m	26.818	ng	
88) Benzo(k)fluoranthene	15.25	252	37149m	7.593	ng	
89) Benzo(a)pyrene	15.61	252	82280	18.015	ng	96
90) Dibenzo(a,h)anthracene	17.27	278	14290	3.692	ng	# 85
91) Benzo(g,h,i)perylene	17.76	276	45037	11.904	ng	# 89

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071018\
Data File : BF107269.D
Acq On : 10 Jul 2018 13:41
Operator : JU/SJ
Sample : J3879-17RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SURCHARGE-SP-9RE

Manual Integrations
APPROVED

Sohil
7/11/2018 11:22:33 AM

Quant Time: Jul 10 15:57:32 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 29 14:38:29 2018
Response via : Initial Calibration

